

Patient Name
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**INSTRUCTIONS: Complete section A or B for initial ICD implants. Complete section C if implanting CRT (BiV). Complete section D for change outs. This form must be completed and faxed to the Scheduling department before the procedure can be scheduled. FAX #'s: University- 937-3333 North-937-3336 Germantown- 937-3338**

**A. Indications for implanting cardiac defibrillators for life-threatening tachyarrhythmias:**  
*Complete the applicable indication box (1 or 2)*

- Documented sustained V-tach, either spontaneous or induced by EPS, not associated with AMI or a transient or reversible cause.  
 If induced, date of Electrophysiology Study (EP) \_\_\_\_\_
- Documented episode of cardiac arrest due to V-fib not transient or reversible cause.

**B. Indications for implanting cardiac defibrillators for prevention of tachyarrhythmias in CHF patients (post SCD-HeFT):**  
*Complete the applicable indications box (1, 2, 3,4, or 5)*

- Documented family history w/high risk of life-threatening V-tach **and**  
 Long QT syndrome **or**  Hypertropic cardiomyopathy  
**and**  
 Patient has none of the following contraindications:
  - Unable to give informed consent
  - Had an acute MI within the past 40 days
  - Cardiogenic shock or symptomatic hypotension while in a stable baseline rhythm
  - Had a CABG or PTCA within the past 3 months
  - Clinical symptoms or finding that would make them a candidate for coronary revascularization
  - Irreversible brain damage from pre-existing cerebral disease
  - Any disease other than cardiac, associated with the likelihood of survival less than 1 year.
- Coronary Artery Disease (CAD) with documented prior MI (**Date of MI** \_\_\_\_\_), LVEF  $\leq 35\%$ , and inducible sustained V-tach or V-fib. (MI must be more than 4 weeks ago and EPS must be performed more than 4 weeks after the qualifying MI)  
  
**EF obtained** \_\_\_\_\_ (date) **EF** \_\_\_\_\_% by  cath  ECHO  MUGA  
 Patient has none of the contraindications listed above in #B1.
- Documented MI more than 40 days prior: **Date of MI** \_\_\_\_\_ and LVEF  $\leq 30\%$  **EF** \_\_\_\_\_% **and**  
 Patient has none of the contraindications listed above in #B1 **and**  
 Patient does not have NYHA Class IV heart failure
- Ischemic dilated cardiomyopathy, documented prior MI (**Date of MI** \_\_\_\_\_) , NYHA Class II and III heart failure, left ventricular ejection fraction (LVEF)  $\leq 35\%$ , EF obtained \_\_\_\_\_ (date) **EF** \_\_\_\_\_% by  
 Cath  ECHO  MUGA **and**  
 Patient has none of the contraindications listed above in #B1.
- Non-ischemic dilated cardiomyopathy more than 3 months, NYHA Class II or III heart failure, LVEF  $\leq 35\%$   
 EF obtained \_\_\_\_\_ (date) **EF** \_\_\_\_\_% by  cath  ECHO  MUGA **and**  
 Patient has none of the contraindications listed in #B1

**C. Indications for using a CRT / BiV Defibrillator:**

- Meets criteria selected above in box A or B and has QRS interval  $> 120$  ms QRS interval \_\_\_\_\_ **or**
- Has NYHA Class IV heart failure and QRS interval  $> 120$  QRS interval \_\_\_\_\_

**D. Replacement of existing ICD**

- Replacing an existing implantable cardioverter defibrillator (ICD) **Remaining Battery Voltage** \_\_\_\_\_ volts.  
 Malfunction  Recall \_\_\_\_\_  Battery depletion  Device end-of-life \_\_\_\_\_  
 Infection  Upgrade - *if BiV complete section C*  
**Reason for Initial Implant:**  
 VT  VF  Cardiac arrest  Cardiomyopathy

Physician Signature & MD # \_\_\_\_\_ Date \_\_\_\_\_

Scheduled Date of Procedure \_\_\_\_\_ Cath Lab Reviewer \_\_\_\_\_ Date \_\_\_\_\_  
 (Scheduled date provided by scheduling dept.)



Place Patient Label Here

**History and Clinical Characteristics**

- \_\_\_\_\_ Atrial fibrillation
\_\_\_\_\_ CABG \_\_\_/\_\_\_/\_\_\_ date
\_\_\_\_\_ CHF
\_\_\_\_\_ CAD
\_\_\_\_\_ Diabetes
\_\_\_\_\_ Hypertension
\_\_\_\_\_ M I \_\_\_/\_\_\_/\_\_\_ date
\_\_\_\_\_ Pacemaker
\_\_\_\_\_ ICD
\_\_\_\_\_ PTCA/Stent \_\_\_/\_\_\_/\_\_\_ date
\_\_\_\_\_ Sudden Cardiac Arrest
\_\_\_\_\_ Syncope
\_\_\_\_\_ VT - monomorphic
\_\_\_\_\_ VT - polymorphic
\_\_\_\_\_ VF
\_\_\_\_\_ VT-non sustained
\_\_\_\_\_ Cerebrovascular Disease
\_\_\_\_\_ Chronic Lung Disease
\_\_\_\_\_ Renal Failure Dialysis
\_\_\_\_\_ Family History Sudden Death
\_\_\_\_\_ Cardiac Transplant
\_\_\_\_\_ Valvular Surgery

**New York Heart Class (NYHA)**

- \_\_\_\_\_ I (Mark one)
\_\_\_\_\_ II
\_\_\_\_\_ III
\_\_\_\_\_ IV

**Duration of heart failure** \_\_\_\_\_ months

- \_\_\_\_\_ ischemic cardiomyopathy
\_\_\_\_\_ non-ischemic cardiomyopathy

**Prior CHF Hospitalization**

- \_\_\_\_\_ Not hospitalized
\_\_\_\_\_ Yes - within 6 months
\_\_\_\_\_ Yes - greater than 6 months

**LV Ejection Fraction**

- \_\_\_\_\_ % \_\_\_\_\_ date
\_\_\_\_\_ Cath
\_\_\_\_\_ Echo
\_\_\_\_\_ Radionuclide
\_\_\_\_\_ Systolic Pressure
\_\_\_\_\_ Diastolic Pressure

**EKG Date** \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

- \_\_\_\_\_ QRS interval
\_\_\_\_\_ PR interval

**Sinus Node Function**

- \_\_\_\_\_ Normal
\_\_\_\_\_ Abnormal

**AV Conduction**

- \_\_\_\_\_ Normal
\_\_\_\_\_ Abnormal - Idioventricular/Junctional
\_\_\_\_\_ Abnormal - 2nd or 3rd degree (not paced)
\_\_\_\_\_ Abnormal - Paced ( any)

**Intraventricular Conduction**

- \_\_\_\_\_ Normal
\_\_\_\_\_ Paced
\_\_\_\_\_ Abnormal LBBB
\_\_\_\_\_ Abnormal RBBB
\_\_\_\_\_ Abnormal Lt Anterior Fascicular Block
\_\_\_\_\_ Abnormal Lt Posterior Fascicular Block
\_\_\_\_\_ Abnormal Bifascicular Block(RBBB + LAF)
\_\_\_\_\_ Abnormal Bifascicular Block(RBBB + LPF)
\_\_\_\_\_ Abnormal Intraventricular Delay, nonspecified

**Diagnostics**

- \_\_\_\_\_ Prior EP \_\_\_/\_\_\_/\_\_\_ date
\_\_\_\_\_ No arrhythmias induced
\_\_\_\_\_ VT sustained polymorphic
\_\_\_\_\_ VT sustained monomorphic
\_\_\_\_\_ Non- sustained VT
\_\_\_\_\_ Ventricular Fibrillation
\_\_\_\_\_ Ventricular Flutter
\_\_\_\_\_ Prior ICD \_\_\_/\_\_\_/\_\_\_ date

**Reason for explantation** \_\_\_\_\_

- \_\_\_\_\_ Single Chamber
\_\_\_\_\_ Dual Chamber
\_\_\_\_\_ BiVentricular
Manufacturer \_\_\_\_\_
Model Number \_\_\_\_\_
Serial Number \_\_\_\_\_

**Labs**

- Creatinine \_\_\_\_\_ BUN \_\_\_\_\_ Sodium \_\_\_\_\_
BNP \_\_\_\_\_ Hgb \_\_\_\_\_ K+ \_\_\_\_\_

**ICD IMPLANT INFORMATION:**

- Manufacturer \_\_\_\_\_
Model Number \_\_\_\_\_
Serial Number \_\_\_\_\_
\_\_\_\_\_ Single
\_\_\_\_\_ Dual
\_\_\_\_\_ Biventricular

Is this patient participating in an FDA regulated study, an NIH trial or a qualifying post market study or registry? List \_\_\_\_\_ post market study \_\_\_\_\_ registry

Date of procedure \_\_\_\_\_

Physician \_\_\_\_\_

Physician Signature \_\_\_\_\_